

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	)	
	)	
<b>WANG et al.</b>	)	Art Unit: <b>3737</b>
	)	
Application No. <b>10/791,140</b>	)	Examiner: <b>Peter Luong</b>
	)	
Filing Date: <b>March 2, 2004</b>	)	Confirmation No.: <b>3175</b>
	)	
For: <b>SYSTEMS AND METHODS FOR</b>	)	
<b>BIOLUMINESCENT COMPUTED</b>	)	
<b>TOMOGRAPHIC RECONSTRUCTION</b>	)	

**RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Ballard Spahr LLP  
Customer No. 23859

August 11, 2010

Dear Examiner Luong:

This paper is in response to the Non-Final Office Action mailed April 27, 2010, (hereinafter "Office Action") for the above-identified application (hereinafter "Application"). In light of the following remarks, it is respectfully requested that the application be reconsidered and placed in condition for allowance.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.

A **Request for a One-Month Extension of Time** accompanies this paper.

A **Declaration Under 37 C.F.R. § 1.131** accompanies this paper.